

Appln. No. 10/051,201
Amdt. Dated: February 8, 2005
Reply to Office Action of December 17, 2004

Claim 9 (canceled)

Claim 10 (canceled)

Claim 11 (canceled)

Claim 12 (canceled)

Claim 13 (canceled)

Claim 14 (canceled)

Claim 15 (canceled)

Claim 16 (canceled)

Claim 17 (canceled)

Claim 18 (canceled)

Claim 19 (canceled)

Claim 20 (canceled)

Claim 21 (canceled)

Claim 22 (canceled)

Claim 23 (canceled)

Claim 24 (canceled)

Claim 25 (canceled)

Claim 26 (canceled)

Claim 27 (canceled)

Claim 28 (canceled)

Claim 29 (canceled)

Claim 30 (canceled)

Claim 31 (canceled)

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Claim 32 (canceled)

Claim 33 (canceled)

Claim 34 (canceled)

Claim 35 (canceled)

Claim 36 (canceled)

Claim 37 (canceled)

Claim 38 (canceled)

Claim 39 (canceled)

Claim 40 (canceled)

Claim 41 (canceled)

Claim 42 (canceled)

Claim 43 (canceled)

Claim 44 (canceled)

Claim 45 (canceled)

Claim 46 (canceled)

Claim 47 (canceled)

Claim 48 (canceled)

Claim 49 (canceled)

Claim 50 (canceled)

Claim 51 (canceled)

Claim 52 (canceled)

Claim 53 (canceled)

Claim 54 (canceled)

Claim 55 (canceled)

Claim 56 (canceled)

Claim 57 (canceled)

Claim 58 (canceled)

Claim 59 (canceled)

Claim 60 (canceled)

Claim 61 (canceled)

Claim 62 (previously presented) A method for preparing a film-forming composition comprising:

- a) mixing iota carrageenan in an amount of from about 1% to about 15% by weight of the composition, kappa carrageenan in an amount less than 100% by weight of the iota carrageenan and a bulking agent in a ratio of bulking agent to total carrageenan of from about 1:1 to about 20:1 to form a dry mixture;
- b) mixing a plasticizer and water to form a liquid mixture;
- c) heating the liquid mixture to a temperature of from about 75°C to about 90°C;
- d) adding the dry mixture to the heated mixture with stirring to form a dispersion; and
- e) heating the dispersion with stirring to a temperature of from about 85°C to about 95°C to form a uniform dispersion.

Claim 63 (original) The method of claim 62, further comprising casting a ribbon with the uniform dispersion.

Claim 64 (original) The method of claim 63, further comprising feeding the ribbon into
a rotary die encapsulation machine.

Claim 65 (original) The method of claim 63, further comprising drying the ribbon to a
moisture content of from about 5% to about 20%.

Claim 66 (original) The method of claim 65, further comprising feeding the dried ribbon
into a rotary die encapsulation machine.

Claim 67 (original) The method of claim 62, further comprising extruding the uniform
dispersion.

Claim 68 (original) The method of claim 67, wherein the extruded uniform dispersion is
in the shape of a film, ribbon, sheet or tube.

Claim 69 (original) The method of claim 68, further comprising feeding the extruded
uniform dispersion into a rotary die encapsulation machine.

Claim 70 (canceled)

Claim 71 (canceled)

Claim 72 (canceled)

Claim 73 (canceled)

Claim 74 (canceled)

Claim 75 (canceled)

Claim 76 (canceled)

Claim 77 (canceled)

Claim 78 (canceled)

Claim 79 (canceled)

Claim 80 (canceled)

Claim 81 (canceled)

Claim 82 (canceled)

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Claim 91 (canceled)

Claim 92 (canceled)

Claim 93 (canceled)

Claim 94 (canceled)

Claim 95 (canceled)

Claim 96 (canceled)

Claim 97 (canceled)

Claim 98 (canceled)

Claim 99 (canceled)

Claim 100 (canceled)

Claim 101 (canceled)

Claim 102 (canceled)

Claim 103 (canceled)